

Durotech Double Sided Tape

Technical Data Sheet

A high water-resistant **Durotech Double Sided Tape** rubber adhesive coated on a polyethylene net to give it dimensional stability with a siliconized kraft paper release liner. The adhesive conforms to rough, textured surfaces and has a wide range of applications for joining, sealing waterproofing and vibration absorption. **Durotech Double Sided Tape** adhesives are useful for joining low energy surfaces such as PE.

Application:

- Fixing and sealing of joints for waterproofing in construction & civil eng.
- Joining and sealing of membranes
- Holding and sealing of sisalation in the HEVAC industry.
- Mounting of light weight signage to texture surfaces e.g. rendered concrete
- Joining/mounting Corex/Corflute
- Vibration isolation of audio parts

Technical Information:

Tape Thickness	1.00mm
Breaking Load	39 N/cm
Adhesion to Steel	11.7 N/cm
Glass	15.3 N/cm
PE Plate	15.3 N/cm
EPDM sheet	17.7 N/cm
Plywood	10.2 N/cm
Service Temperature	-30°C to 80°C
Storage Temperature	15°C to 25°C
Shelf Life	12 months

Colour:

Black

Roll Size:

Standard length 15 metres by required width to 1200mm

Surface Preparation:

Surfaces should be clean, dry and free from surface contaminants prior to application. Firm pressure should be applied across the entire surface and the use of a pressure roller is recommended. The split liner allows for easy application and it is recommended that application be carried out between 5°C and 40°C

Note:

The above figures represent average values. Actual figures can vary. The selection and application of a tape is the responsibility of the buyer. Tape should be stored at room temperature and should not be exposed to sunlight. We reserve the right to make changes without notice to our products and specifications.